affachto#62

Submitted with IDS of October 1, 2002 Sheet 1 of 1 Form PTO-1449 U.S. Department of Commerce Attorney Docket No. Serial No. 08/169,127 (Rev. 8-83) Patent and Trademark Office 740756-945 INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary) Applicant: Hisato SHINOHARA et al. Filing Date: December 20, Group: 1762 1993 **U.S. PATENT DOCUMENTS Document Number** Examin Subclass Filing Date Date Name Class (if er appropriate) U.S. Patent No. 5,432,122 7/11/1995 Chae FOREIGN PATENT DOCUMENTS Document Number Date Class Country Subclass **Translation** Yes 63-195149 08/12/1988 Full Japan OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.) Mimura et al., "High-Performance Low-Temperature Poly-Si TFTs for LCD", IEDM 87, pp. 436-439, (January 1987). Date Considered Examiner \*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not const

with next communication to applicant.

PTO/SB/08A (10-01)

Approved for use through 10/31/2002. QMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

| Substitute for form 1449A/PTO  |              |                               |                        |                        | Complete if Known              |                     |                             |                         |   |               |  |
|--|--------------|-------------------------------|------------------------|------------------------|--------------------------------|---------------------|-----------------------------|-------------------------|---|---------------|--|
| INFORMATION DISCLOSURE<br>STATEMENT BY APPLICANT<br>(1150 21 many sheets as necessary) |              |                               |                        |                        | Application Numbe              | •                   |                             | 08/169,127              |   |               |  |
|  |              |                               |                        |                        | Filing Date                    |                     |                             | December 20, 1993       |   |               |  |
|  |              |                               |                        |                        | First Named Inventor           |                     |                             | Hisato SHINOHARA et al. |   |               |  |
|  |              |                               |                        |                        | Art Unit                       |                     |                             | 1762                    |   |               |  |
|  |              |                               |                        |                        | Examiner Name                  |                     |                             | Marianne L. Padgett     |   |               |  |
| Sheet  | iheet 1 of   |                               |                        | Attorney Docket Number |                                |                     | 740756-945                  |                         |   |               |  |
|  |              |                               | <u> </u>               |                        |                                |                     |                             | 74075                   |   |               |  |
| U.S. PATENT DOCUMENTS  |              |                               |                        |                        |                                |                     |                             |                         |   |               |  |
| Esaminer<br>Inkiels  | Cile<br>No.1 | U.S. Falent D                 | . Falent Document      |                        | Publication Date               |                     | Name of Pasers              | Pages, Colames, Linu    |   | ues. Where    |  |
| M DA   |              | Number - Kind Code (if brown) |                        | İ                      | MM-DD-YYYY                     |                     | Applicant of Cited Document |                         | Relevant Passages or Relevant<br>Figures Appear               |               |  |
| THE  | 1            |                               |                        | Aug                    | August 12, 1997                |                     | Misawa et al.               |                         |   |               |  |
| <i>                                     </i>   |              | US-                           |                        |                        |                                |                     |                             |                         |   |               |  |
|  |              | US-                           |                        |                        |                                |                     |                             |                         |   |               |  |
|  |              | US-                           |                        |                        |                                |                     |                             |                         |   |               |  |
|  | 1            | US-                           |                        |                        |                                |                     |                             |                         |   |               |  |
|  | 1            | UŞ-                           |                        |                        |                                |                     |                             |                         |   |               |  |
|  |              | US-                           |                        |                        |                                |                     |                             |                         |   |               |  |
|  |              | US-                           |                        |                        |                                |                     |                             |                         |   |               |  |
| ·  |              | US-                           | •                      |                        |                                |                     |                             |                         |   |               |  |
|  |              | US-                           |                        |                        |                                |                     |                             |                         |   |               |  |
| FOREIGN PATENT DOCUMENTS   |              |                               |                        |                        |                                |                     |                             |                         |   |               |  |
|  |              |                               |                        |                        | EIGN PAIENT DOCUME             |                     |                             |                         |   |               |  |
| Examiner<br>Initials   | Che<br>No.'  | Foreiga Patent Document       |                        |                        | Publication Dere<br>MM-DD-YYYY | Name of Patentee or |                             | Pag                     | Pages, Columns, Lines, Where<br>Relevant Passages or Relevant |               |  |
|  |              | Country Code <sup>3</sup> Num | Code Number (If known) |                        |                                |                     | ication of Cited Docum      |                         |   |               |  |
|  | <u> </u>     |                               |                        |                        |                                | <u> </u>            |                             |                         |   |               |  |
|  | <b>↓</b>     |                               |                        | $\bot$                 |                                |                     |                             |                         |   |               |  |
|  | 1            |                               |                        |                        |                                |                     |                             |                         |   |               |  |
|  | -            | <u> </u>                      |                        |                        |                                |                     |                             |                         |   |               |  |
|  |              |                               |                        |                        |                                |                     | i                           |                         |   |               |  |
| OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS                                      |              |                               |                        |                        |                                |                     |                             |                         |   |               |  |
| Examiner<br>Initials   |              |                               |                        |                        |                                |                     |                             |                         |   | 12            |  |
|  |              |                               |                        |                        |                                |                     |                             |                         |   |               |  |
|  |              | a                             |                        |                        |                                |                     |                             |                         |   |               |  |
|  |              |                               |                        |                        |                                |                     |                             |                         |   |               |  |
|  | 1//          |                               | 0/                     | 8                      | J.                             |                     |                             | 1 5                     |   | 1             |  |
| Evenine  | 1///         | 6.                            | 1)11                   | 1/2                    |                                | Parks               | 1 /                         | <del>/ / /</del>        |   | <del></del> 1 |  |

Considered

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231. NVA252091.1

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEF 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>&</sup>lt;sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is

Applicant's unique citation designation number (optional). Applicant is to place a check mark here if English language Translation is attached.